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on September 19, 2000.

By: Lois E. Miller

Lois E. Miller

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Christi L. PARHAM, et al.

Serial No.: 09/265,540

Filed: March 8, 1999

For: HUMAN RECEPTOR PROTEINS;
RELATED REAGENTS AND
METHODS

Examiner: not assigned

Art Unit: 1643

COMPUTER READABLE SEQUENCE
SUBMISSION

Palo Alto, California 94304
September 19, 2000

5 BOX Sequence
Assistant Commissioner for Patents
Washington, D.C. 20231

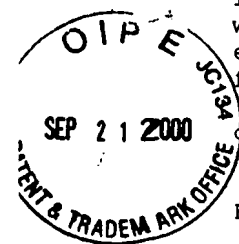
Sir:

COMPLIANCE WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

15 In reply to receipt of a "Notice to Comply" with
requirements for patent applications containing nucleotide
sequence and/or amino acid sequence disclosures dated July 20,
2000, (paper no.9), for the above-identified application, in
accordance with 37 CFR § 1.821 - 1.825, Applicants hereby
submit: (1) a write-protected diskette containing a computer-
20 readable submission for the "Sequence Listing"; and (2) a
"Sequence Listing" paper copy of the contents of the diskette.

REMARKS

25 Enclosed is a write protected floppy diskette with the
sequence listing generated by the Patent Office's PATENTIN 2.0
program. The Diskette should comply with the requirements of
37 CFR §1.824 and is IBM PC compatible with a PC-DOS/MS-DOS
operating system. If the diskette has been damaged, please call



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Applicants and a replacement diskette will be provided. A hard
5 paper copy printout of the diskette is attached thereto.

I hereby state the informational contents of the paper and
computer readable copies of the Sequence Listing, submitted in
accordance with 37 CFR 1.821(c) and (e), respectively, are
believed to be the same. This submission introduces no new
10 matter, since enclosed sequences are the same as sequences which
were submitted in priority documents.

Applicants have invested over five hours of significant
labor and care in preparing the present submission. The
enclosed items are a bona fide effort to bring the present
15 application into full compliance with the rules for sequence
submissions. Should this not be the case, Applicants
respectfully request notification of specific deficiencies and
an opportunity for remedy, as described in 37 CFR 1.135(c).

20 Applicants believe that no fees are required; however, if
any fees are required by the present Response, the Commissioner
is authorized to charge any fees or credit any overpayment to
DNAX Research Institute Deposit Account No. 04-1239.

25 Respectfully submitted,

Dated: September 19, 2000

By: Edwin P. Ching
Edwin P. Ching
30 Attorney for Applicants
Reg. No. 34,090

enclosures and attachments:

35 one write-protected diskette (CRM)
paper copy of contents of diskette (9 pages)

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